

FIG. 1A

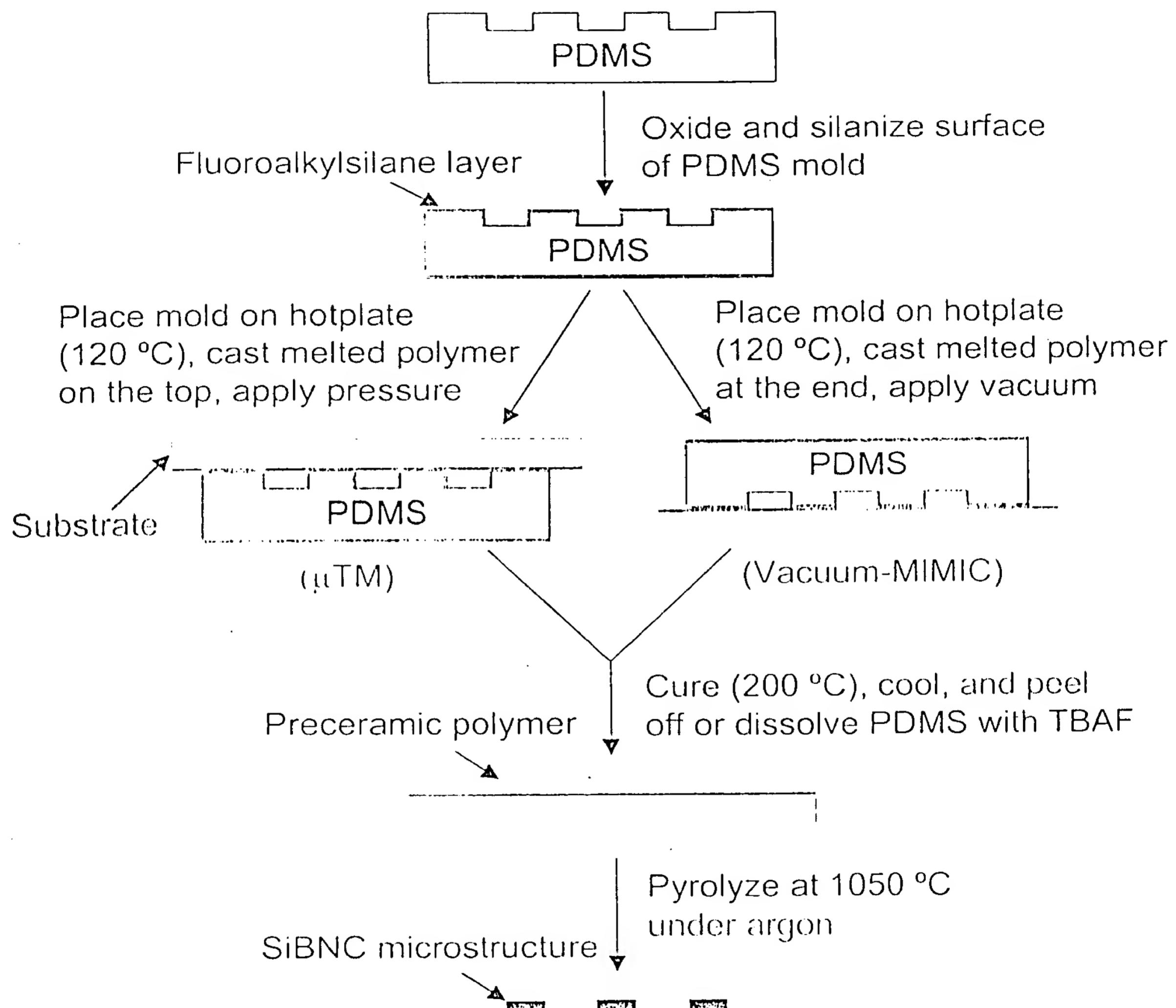
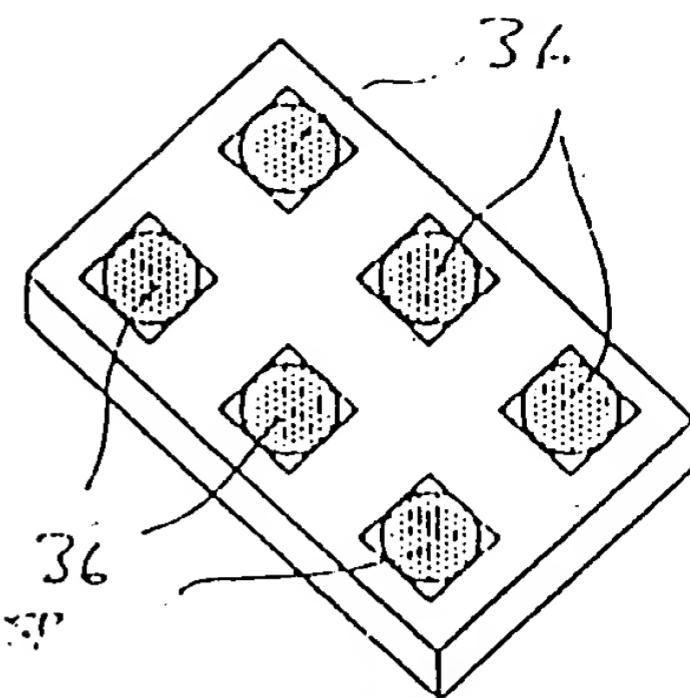
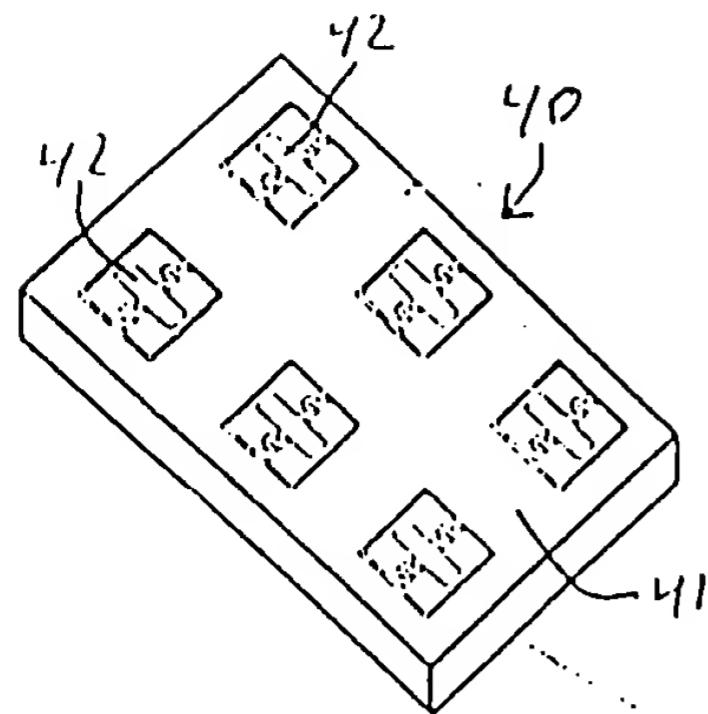
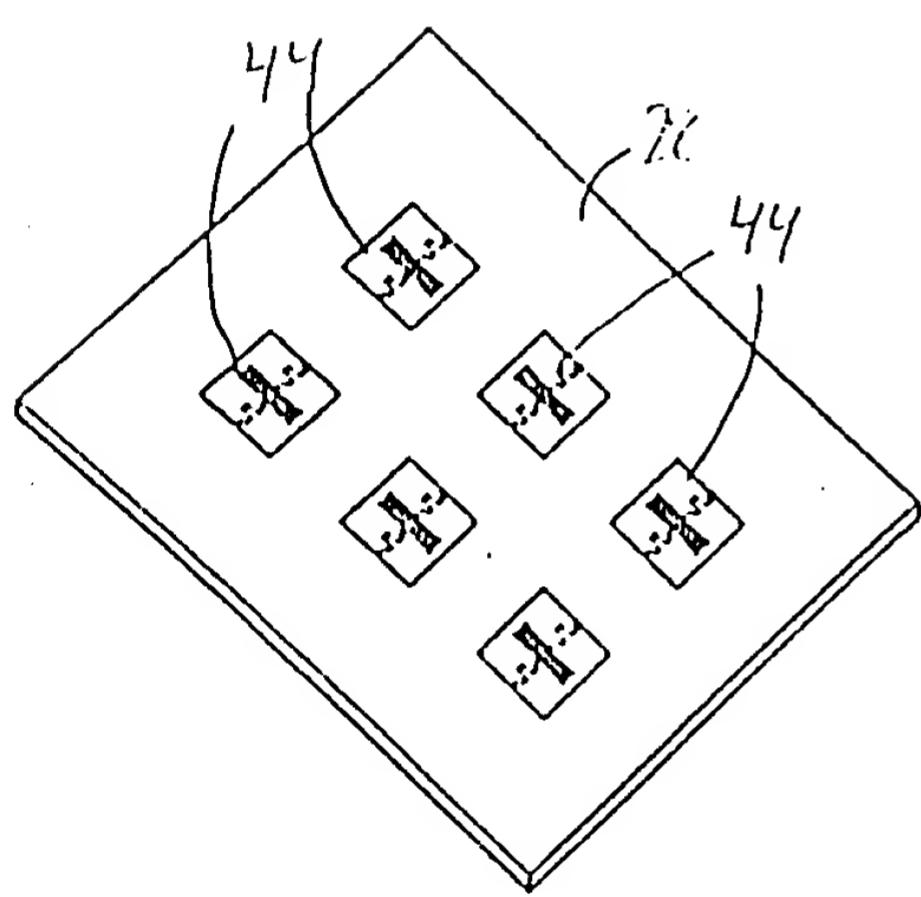


Fig. 1B

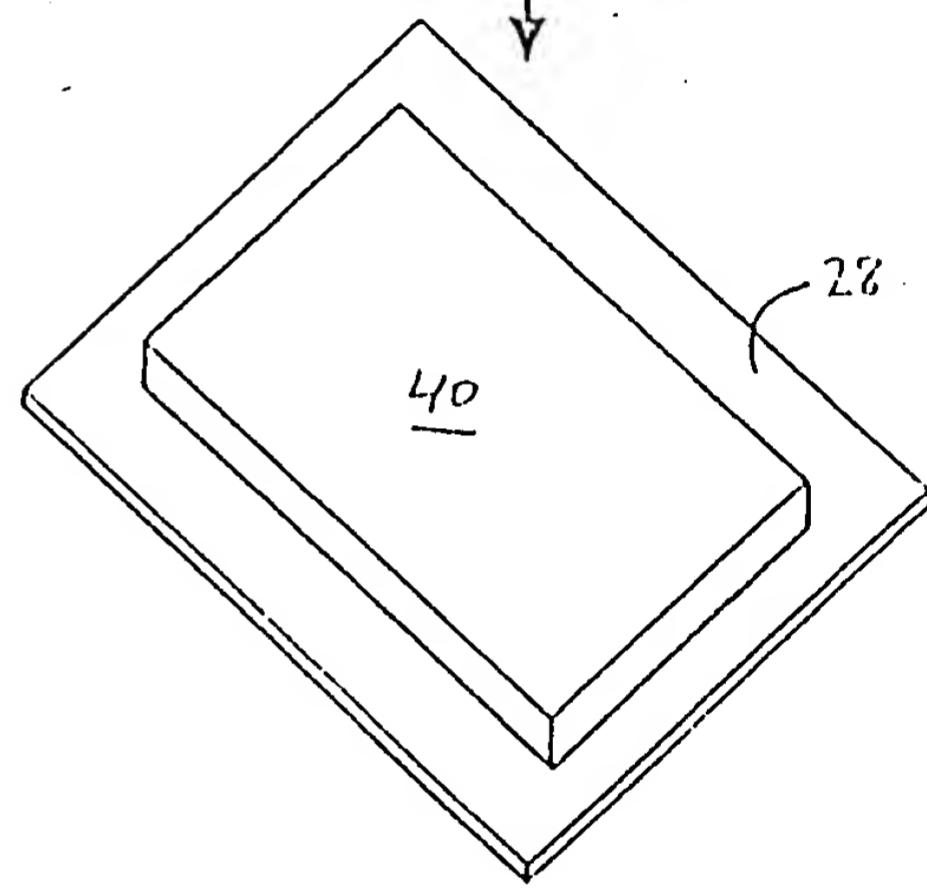
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silanize
Mold



Peel Off Mold
OR
Dissolve Mold



Repolymerize

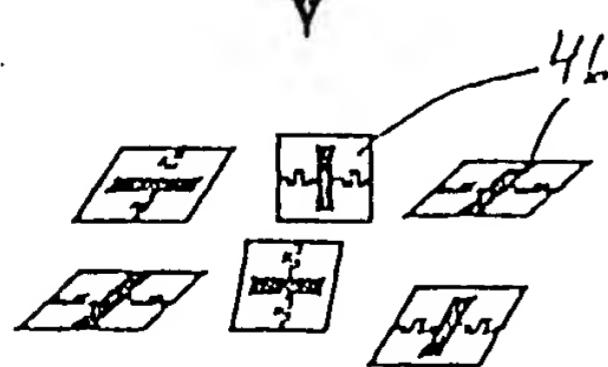


Fig. 2

Fig. 3

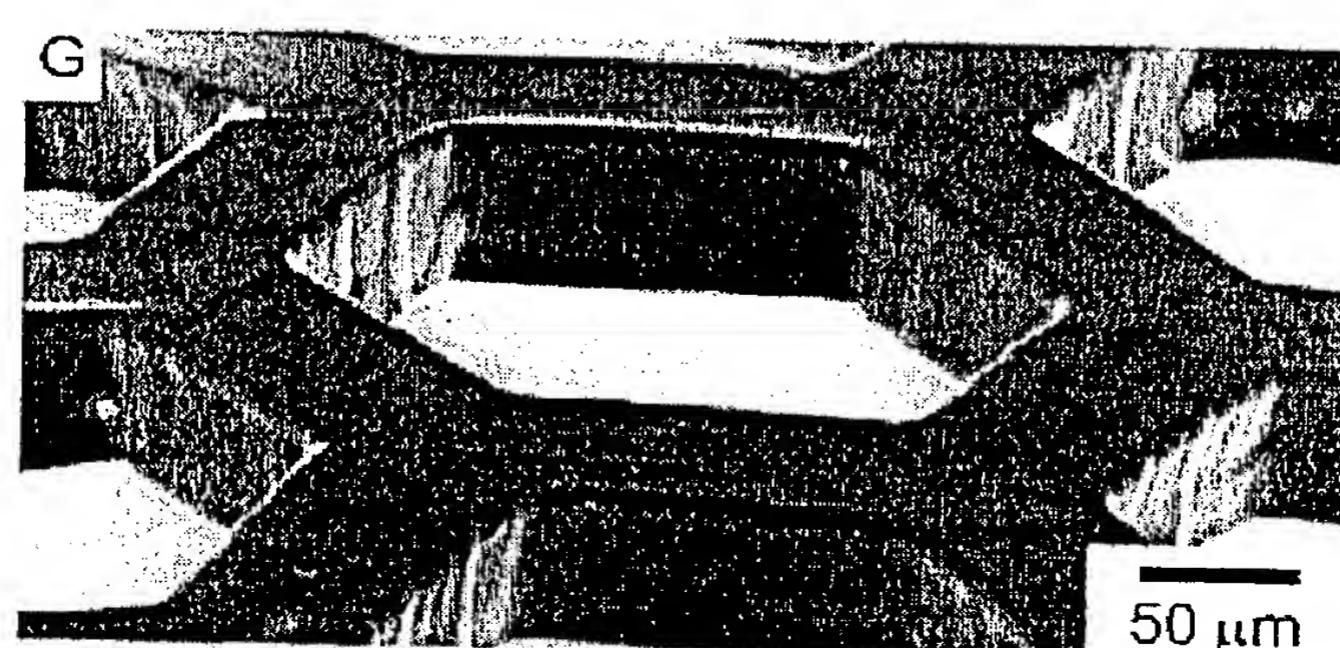
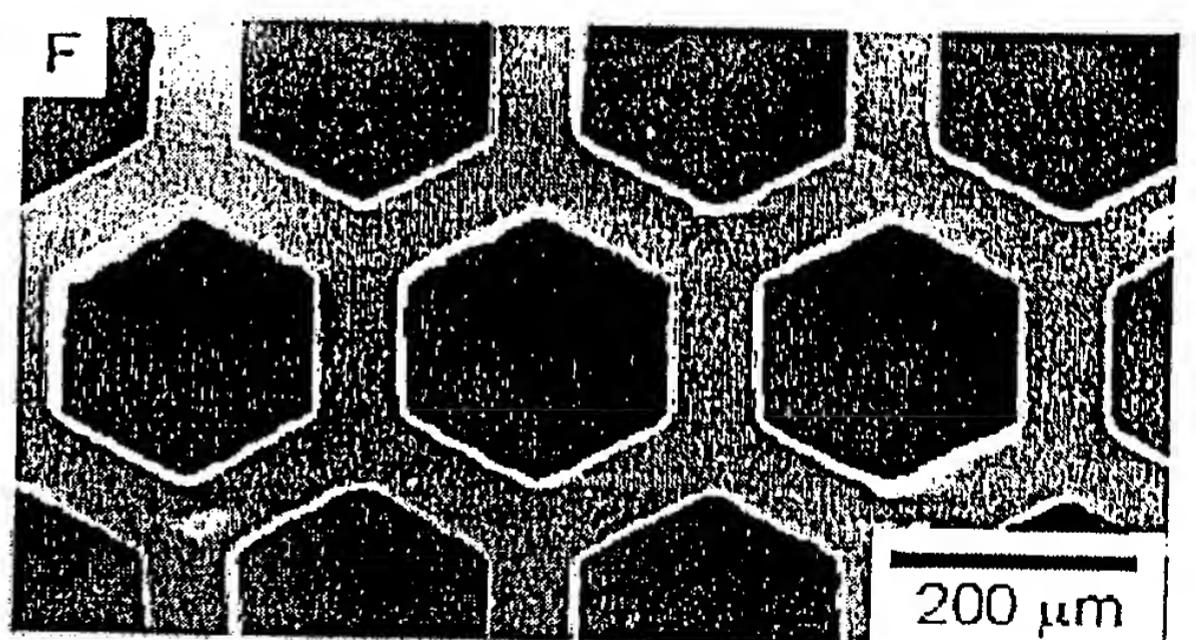
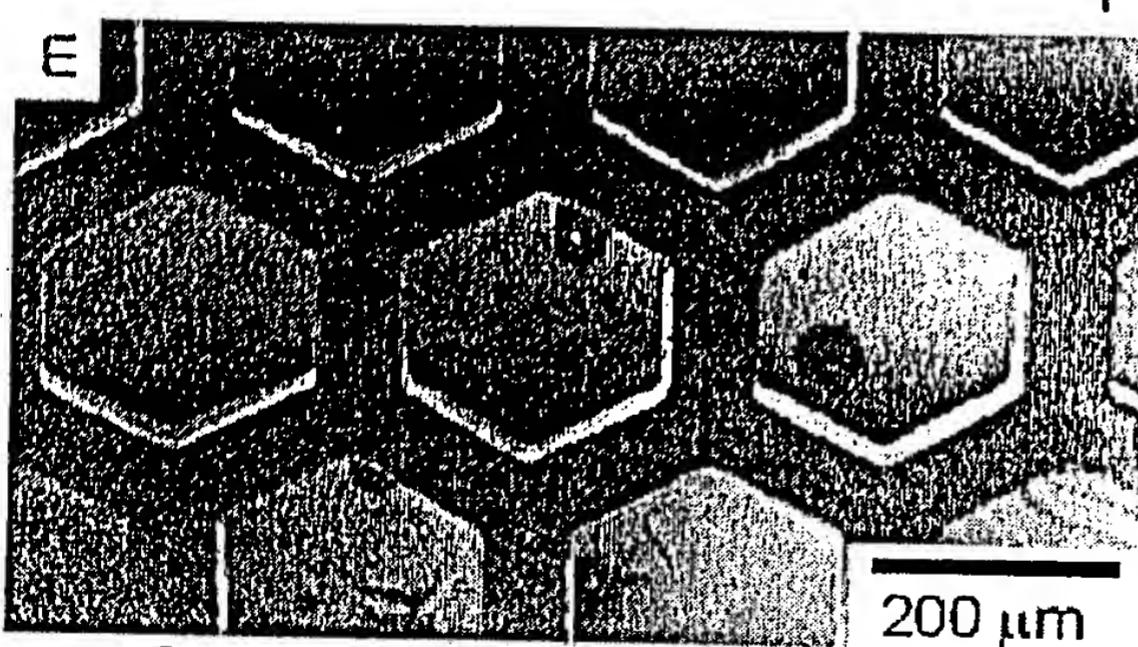
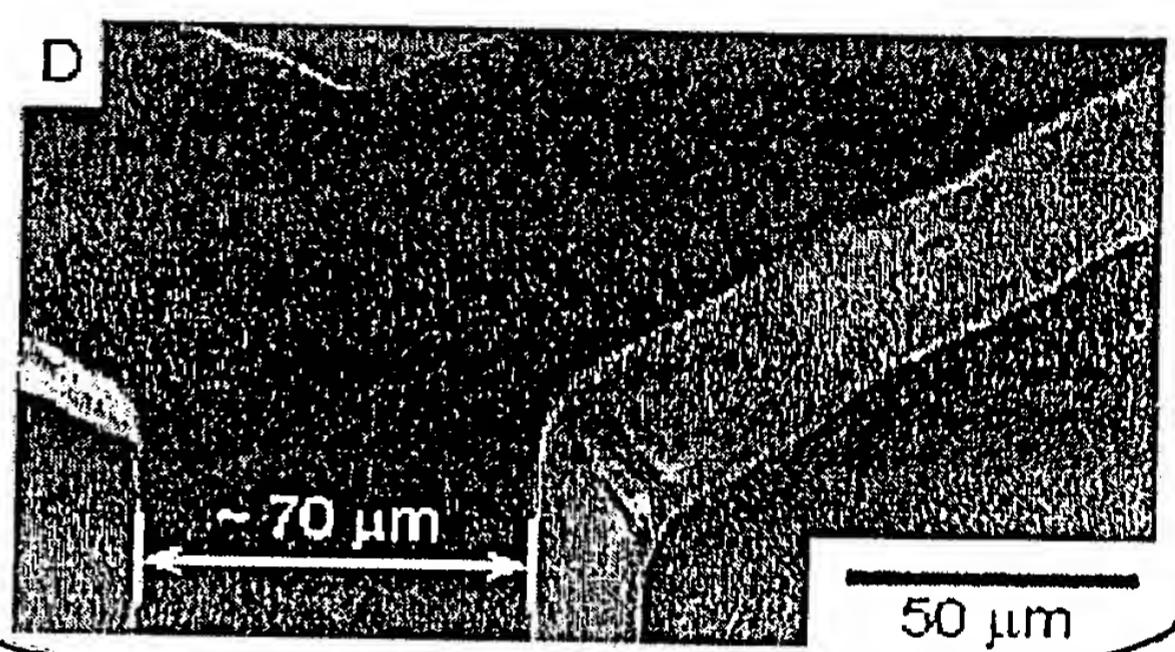
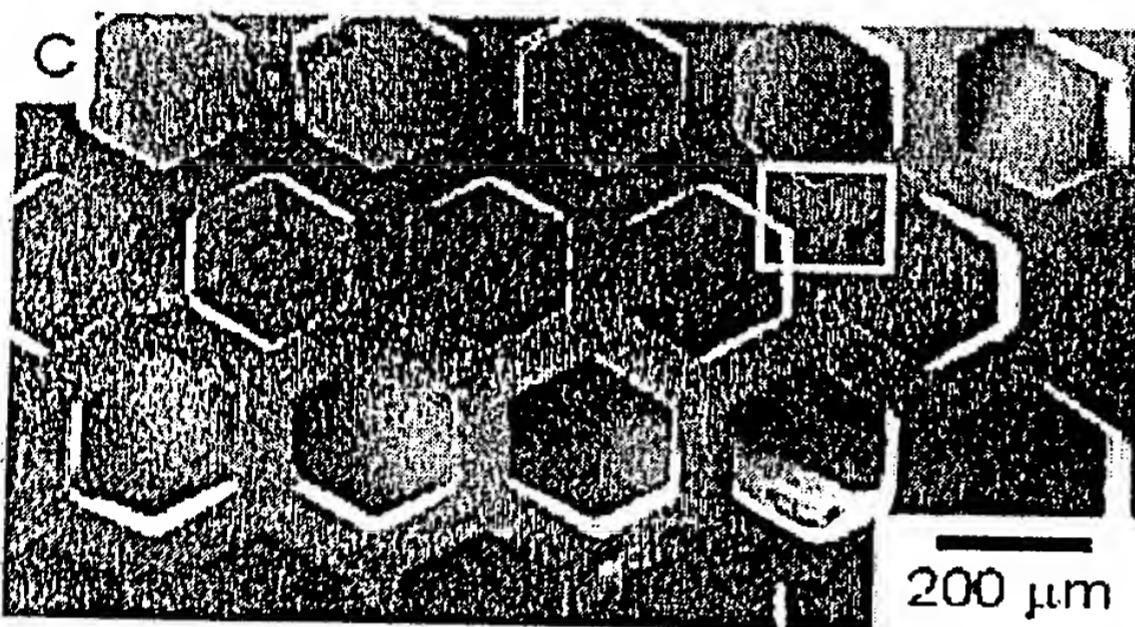
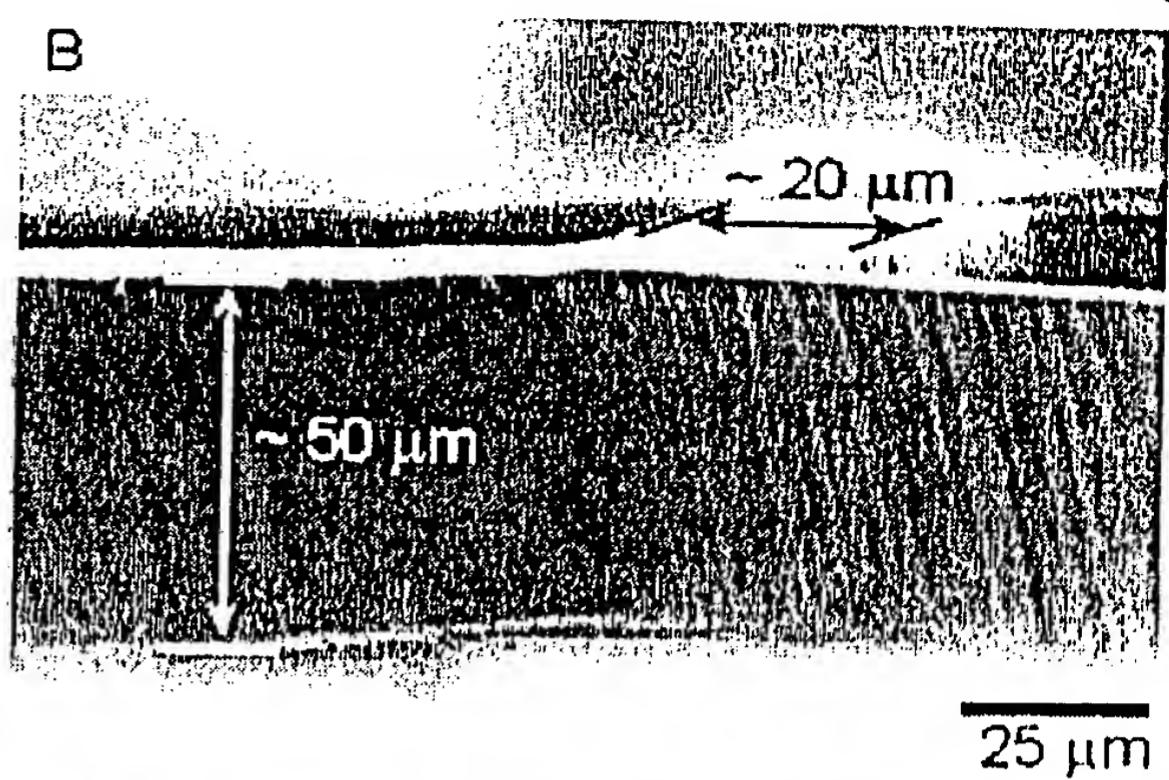
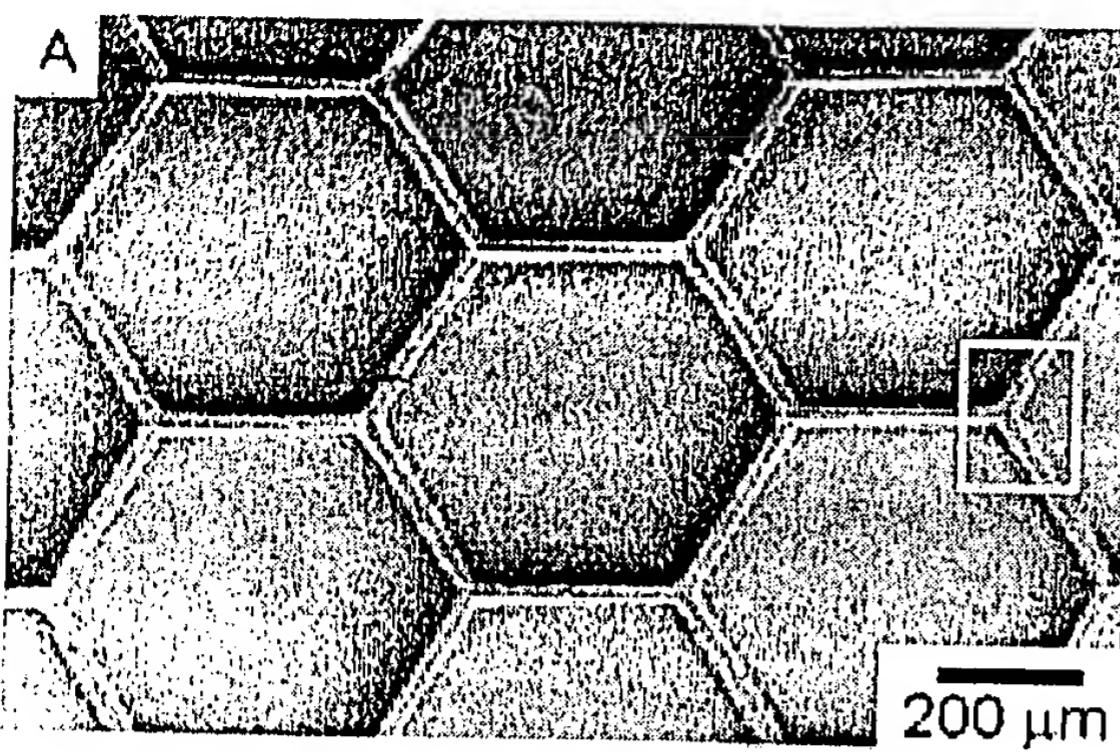


fig. 4

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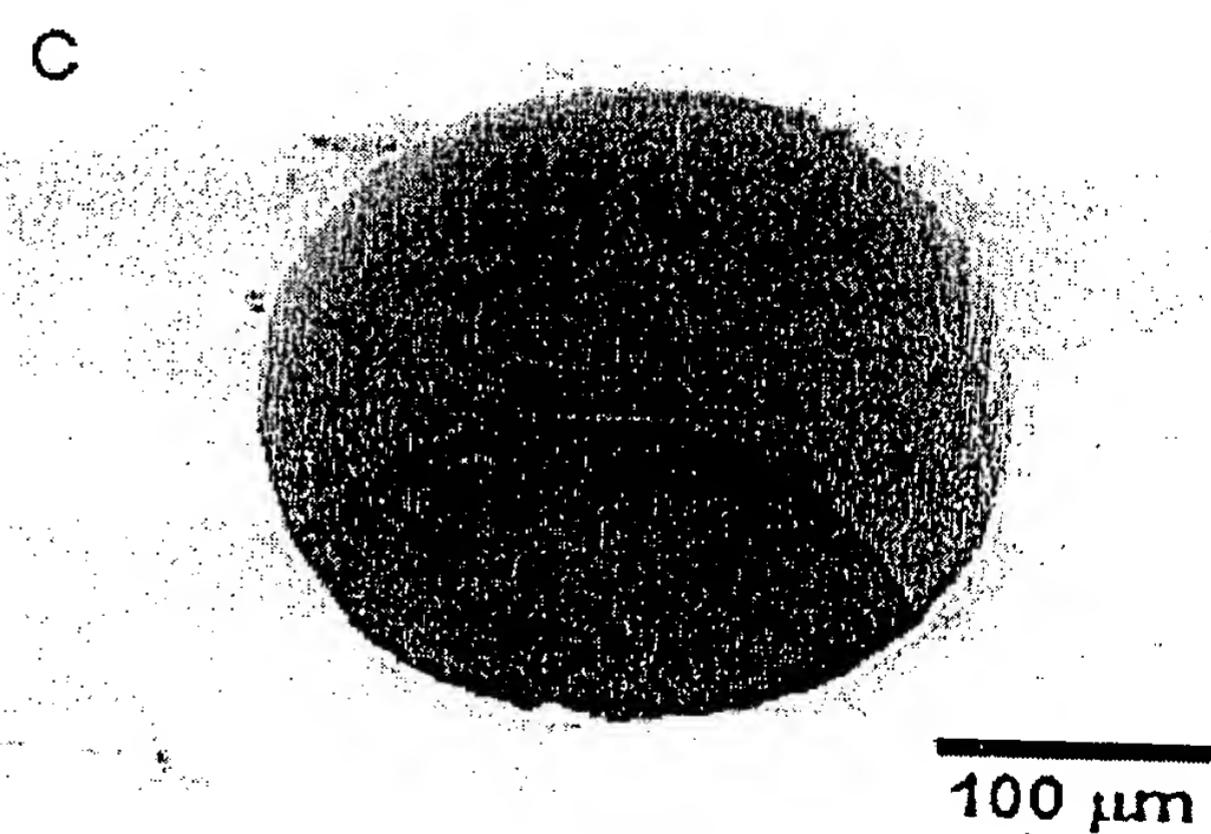
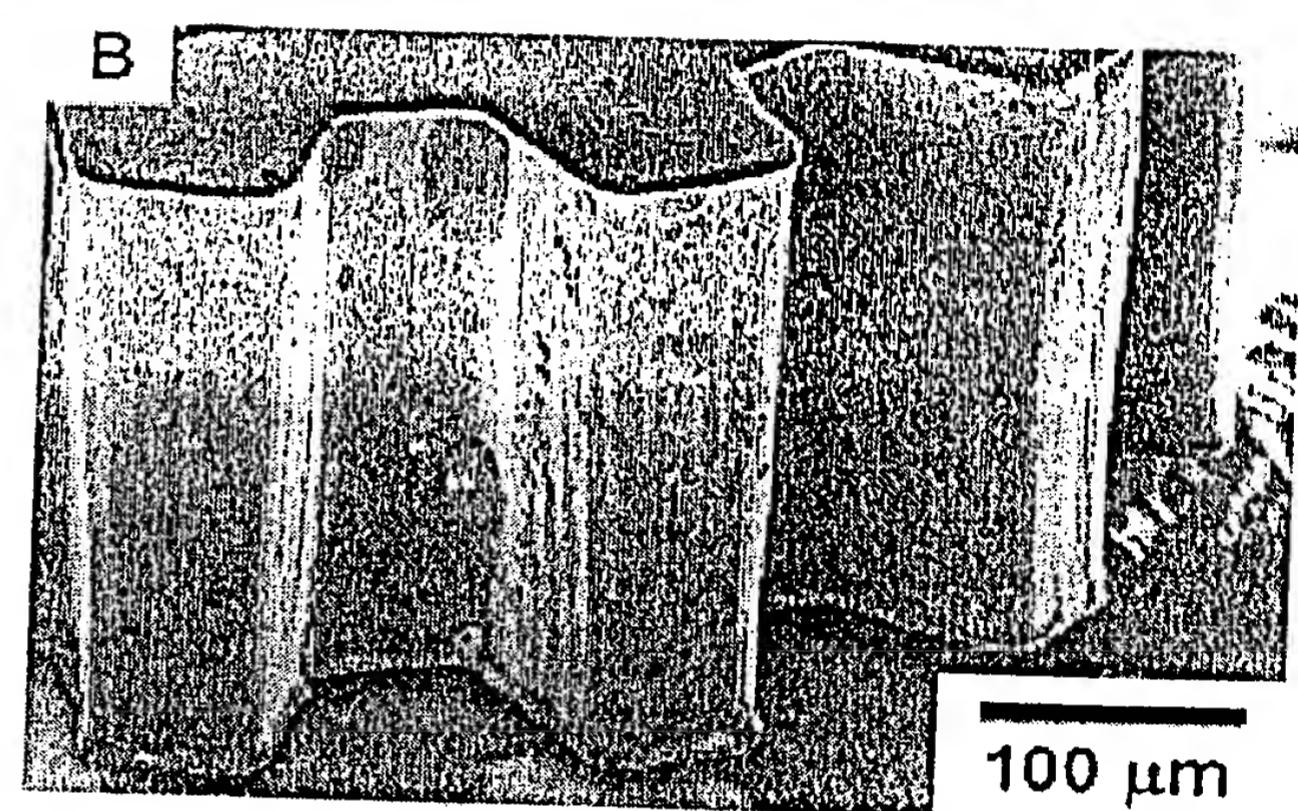
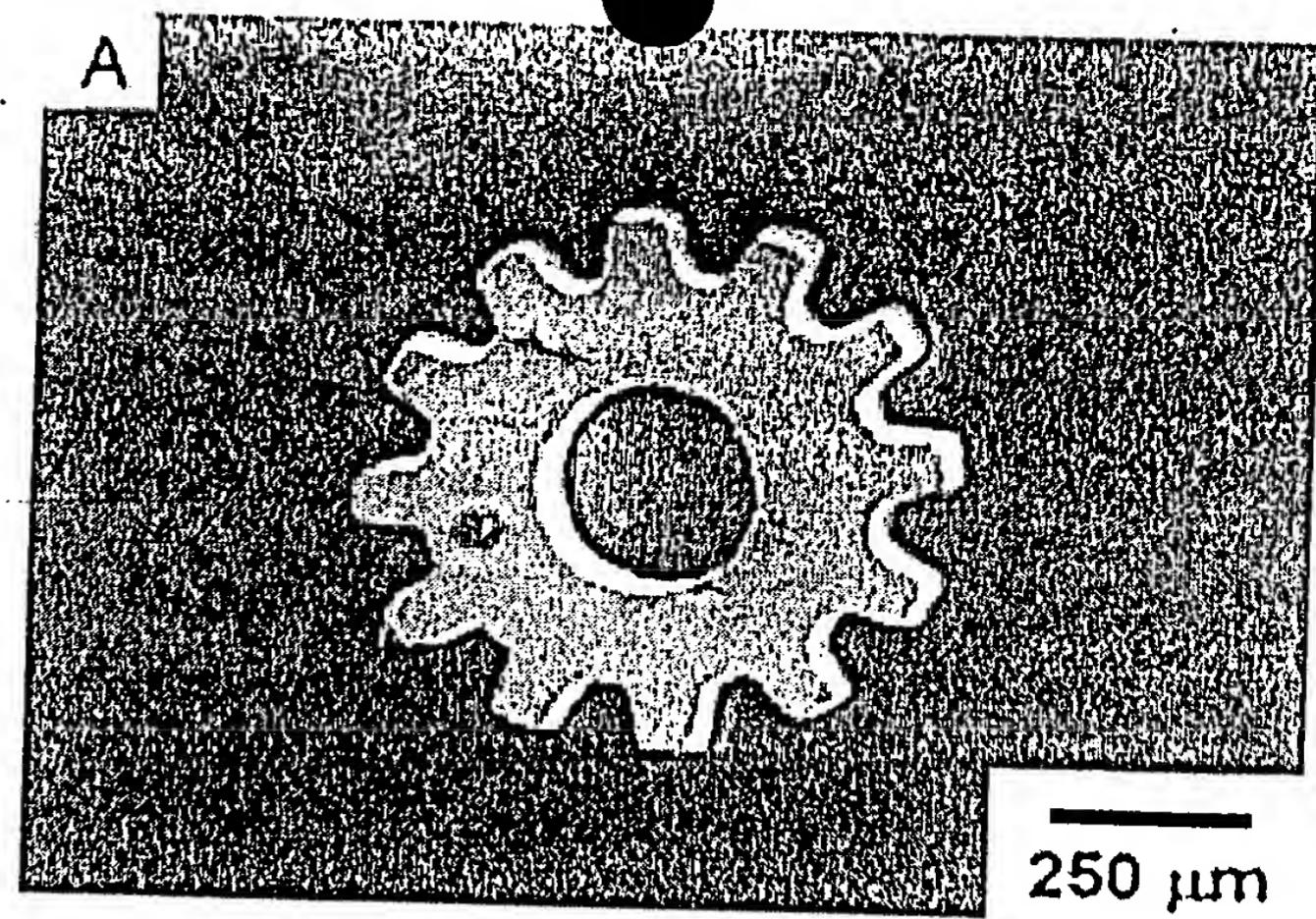


Fig. 6